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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No: 38002-0024

Confirmation No.: 2406

Group Art Unit: 1645

Examiner: Unassigned

For: AMPLIFIED CANCER GENE HEPSIN

## AMENDMENT IN RESPONSE TO NOTICE UNDER 37 CFR §§ 1.821 – 1.825

Commissioner for Patents Washington, D.C. 20231 **Box SEQUENCE** 

In re patent application of

Filed: February 12, 2002

Application No.: 10/073,060

David MU et al.

Sir:

In response to the Notice to File Missing Parts in connection with Requirements for Applications containing Sequence Disclosures mailed April 16, 2002, please amend the application as follows:

## **IN THE SPECIFICATION:**

Page 36, line 10, paragraph 2: Please amend as follows:

**Hepsin: A trypsin-like serine protease:** The GenBank entry M18930 *Homo sapiens*, hepsin gene is as shown below (SEQ ID NO: 1):

Page 37, line 1, paragraph 1: Please amend as follows:

Hepsin Protein sequence (SEQ ID NO: 2):

Page 65, line 18, paragraph 6: Please amend as follows:

Reverse transcriptase (RT)-directed quantitative PCR was performed using the TaqMan 7700 Sequence Detector (Applied Biosystems) to determine the hepsin mRNA level in each sample. Human beta-actin mRNA was used as control. The nucleotide sequences of the hepsin TaqMan probe set used for the detection of mRNA levels detection were:

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